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	R-HADIAN ESQ	YOUNG,	YOUNG, JOHN L						
	S OF FAR-HADIAN & A	ASSOCIATES							
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SUITE 420		3622	3622						
NEWPORT BE	ACH, CA 92660	DATE MAILED: 01/27/2004							

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No.

09/379,167

Applicant(s)

Eisen et al.

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Examiner

John Young

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The MAILING DATE of this communication ap	pears on the cover she	et with	the correspondence address
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136			_
mailing date of this communication.			·
<ul> <li>If the period for reply specified above is less than thirty (30) days, a reply</li> <li>If NO period for reply is specified above, the maximum statutory period wil</li> <li>Failure to reply within the set or extended period for reply will, by statute,</li> <li>Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	Il apply and will expire SIX (6) No cause the application to become	MONTHS fr ne ABANDO	rom the mailing date of this communication. ONED (35 U.S.C. § 133).
Status			
1) $\boxtimes$ Responsive to communication(s) filed on <u>Sep</u>	19, 2003		<u> </u>
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ Th	nis action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under			
Disposition of Claims			
4) 💢 Claim(s) <u>1-52 and 75-82</u>			is/are pending in the application.
4a) Of the above, claim(s)			is/are withdrawn from consideration.
5) Claim(s)			is/are allowed.
6) 💢 Claim(s) <u>1-52 and 75-82</u>			is/are rejected.
7)			is/are objected to.
8) Claims			
Application Papers			:
9) The specification is objected to by the Examir	ner.		
10) The drawing(s) filed on	is/are a) 🗆 accepted	or b)[	$\Box$ objected to by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held	d in abey	yance. See 37 CFR 1.85(a).
11) $\square$ The proposed drawing correction filed on	is:	a) 🗌 a	pproved b) $\square$ disapproved by the Examiner.
If approved, corrected drawings are required in	reply to this Office acti	ion.	
12) $\square$ The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgement is made of a claim for fore	eign priority under 35	U.S.C.	§ 119(a)-(d) or (f).
a) □ All b) □ Some* c) □ None of:			
1. Certified copies of the priority document			
2. Certified copies of the priority document			
<ul> <li>3.          Copies of the certified copies of the prio application from the International</li> <li>*See the attached detailed Office action for a list</li> </ul>	l Bureau (PCT Rule 17	7.2(a)).	
14) Acknowledgement is made of a claim for dom	•		/
a) The translation of the foreign language prov			/
15) Acknowledgement is made of a claim for dom			
Attachment(s)	•		17/11/10
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sum	ımary (PTO	-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Infor	mal Patent	Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	_ 6) Other:		) \'

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(Eisen et al.)

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# REOPENING OF PROSECUTION/NEW GROUNDS OF REJECTION AFTER APPEAL NON-FINAL REJECTION ON RCE

### (PAPER #33)

1. In view of the Appeal Brief (paper#32) filed on 9/19/2003, PROSECUTION IS HEREBY REOPENED because new grounds of rejection are set forth below.

To avoid abandonment of the application, Appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
  - (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

### **Status of Claims**

2. Claims 1-52 and 75-82 are pending.

#### CLAIM REJECTIONS — 35 U.S.C. §103(a)

3. Rejections Maintained.

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#### CLAIM REJECTIONS — 35 U.S.C. §103(a)

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

4. Claims 1-52 are rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Capiel</u>, US 6,449,634 (09/10/2002) [US f/d: 01/29/1999] (herein referred to as "<u>Capiel</u>")

As per claim 1, <u>Capiel</u> (col. 12, ll. 53-61; and col. 13, ll. 10-25) discloses: "'sensor server program' with parameters 'E-mail address' and 'unique mail code'..." and "member\_id int..."

<u>Capiel</u> (col. 11, ll. 37-45; col. 11, ll. 50-67; and col. 12, ll. 1-50) discloses:

getClientIDCmd.CommandText='select em\_client\_id from EMail\_clients where name=?'
Set E-mailNameParm=getCliendIdCmd.CreateParameter ('Emailparm',8,1)

GetClientIDCmd.Parameters.Append E-mailNameParm
getClientIDCmd(0)=broswerType....

Capiel (col. 1, Il. 43-67 and col. 2, Il. 1-24) discloses: "The invention in addition tracks the responses of the E-mail clients to further refine the 'visual media'

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group that responds positively to targeted advertisements with images. . . . the E-mail sensor server may . . . determine if a particular file format can be processed and displayed at the E-mail client. . . . "

Capiel (col. 4, 11. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11. 1-67; col. 8, 11. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest: "A method for electronically identifying a consumer without requiring consumer registration, the method comprising: embedding a unique identifier within a web site address, the unique identifier uniquely identifying an email recipient; including the web site address in an electronic mail message sent to the email recipient, wherein the web site address provides the email recipient with access to one or more web sites; establishing a connection between a client computer used by the email recipient to receive the email and a server computer providing access to the one or more web sites in the electronic mail message; providing the unique identifier to the server computer by way of sending the web site address to the server computer in a request submitted by the client computer to access said one or more web sites, independent from any consumer profile information previously stored on the client computer; parsing the web site address in the request to retrieve the unique identifier embedded int he web site address; identifying the email recipient based on the retrieved unique identifier. . . ."

<u>Capiel</u> (col. 1, ll. 55-60) shows elements that suggest "tracking the email recipient's movement within the one or more web sites by associating the unique identifier

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with information that defines consumer activity within said one or more web sites. . . . "; furthermore, Capiel performs the tracking without explicitly showing the use of cookies.

Capiel lacks an explicit recitation of "providing the unique identifier to the server computer by way of sending the web site address to the server computer in a request submitted by the client computer to access said one or more web sites, independent from any consumer profile information previously stored on the client computer; parsing the web site address in the request to retrieve the unique identifier embedded in the web site address; identifying the email recipient based on the retrieved unique identifier. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Capiel</u> (col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) and particularly the disclosure of <u>Capiel</u> (col. 12, ll. 53-61; and col. 13, ll. 10-25) i.e., "sensor server program' with parameters 'E-mail address' and 'unique mail code'..." and "member\_id int..." and

<u>Capiel</u> (col. 11, ll. 37-45; col. 11, ll. 50-67; and col. 12, ll. 1-50) which discloses:

getClientIDCmd.CommandText='select em\_client\_id from E-Mail\_clients where name=?'

Set E-mailNameParm=getCliendIdCmd.CreateParameter ('E-

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mailparm',8,1)

# "GetClientIDCmd.Parameters.Append E-mailNameParm getClientIDCmd(0)=broswerType....

would have been selected in accordance with "providing the unique identifier to the server computer by way of sending the web site address to the server computer in a request submitted by the client computer to access said one or more web sites, independent from any consumer profile information previously stored on the client computer; parsing the web site address in the request to retrieve the unique identifier embedded in the web site address; identifying the email recipient based on the retrieved unique identifier. . . ." because selection of such features would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

As per claim 2, <u>Capiel</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

<u>Capiel</u> (col. 1, ll. 55-60; col. 12, ll. 53-61; col. 13, ll. 10-25, and col. 11, ll. 37-45; col. 11, ll. 50-67; and col. 12, ll. 1-50) shows "tracking the email recipient's movement within said one or more web sites. . . ."

Capiel (col. 1, Il. 55-60; col. 4, Il. 52-67; col. 5, Il. 38-67; col. 6, Il. 1-67; col. 7, Il. 1-67; col. 8, Il. 1-67; col. 9, Il. 1-25; col. 11, Il. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows "extracting the information that defines

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consumer activity based on said association to track consumer movement."

<u>Capiel</u> (col. 12, ll. 9-43) shows "storing in at least one log file the unique identifier in association with the information that defines consumer activity. . . ."; even though,

<u>Capiel</u> lacks an explicit recitation of "storing in at least one log file the unique identifier in association with the information that defines consumer activity. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Capiel</u> (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) would have been selected in accordance with "storing in at least one log file the unique identifier in association with the information that defines consumer activity. . . ." because such selection would have provided means "to identify the audience and tailor the advertising to that audience." (See <u>Capiel</u> (col. 1, ll. 22-24)).

As per claim 3, <u>Capiel</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

Capiel (col. 1, Il. 55-60; col. 4, Il. 52-67; col. 5, Il. 38-67; col. 6, Il. 1-67; col. 7, Il. 1-67; col. 8, Il. 1-67; col. 9, Il. 1-25; col. 11, Il. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 3.

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<u>Capiel</u> lacks an explicit recitation of "identifying an IP [Internet Protocol] of the client computer, wherein the IP address is automatically logged in correspondence with the information that defines consumer activity; and associating the unique identifier with the IP address. . . ."

"Official Notice" is taken that both the concept and the advantages of "identifying an IP [Internet Protocol] of the client computer, wherein the IP address is automatically logged in correspondence with the information that defines consumer activity; and associating the unique identifier with the IP address. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 4, <u>Capiel</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

Capiel (col. 1, 1l. 55-60; col. 4, 1l. 52-67; col. 5, 1l. 38-67; col. 6, 1l. 1-67; col. 7, 1l. 1-67; col. 8, 1l. 1-67; col. 9, 1l. 1-25; col. 11, 1l. 4-67; col. 12, 1l. 1-67; col. 13, 1l. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 4.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 4.

"Official Notice" is taken that both the concept and the advantages of "identifying connection specific information related to the established connection between the client

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computer and the one or more web sites, wherein the connection specific information is automatically logged in correspondence with the information that defines consumer activity; and associating the unique identifier with the connection specific information such that information that defines consumer activity can be extracted based on the association between the connection specific information and the unique identifier. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 5, <u>Capiel</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

Capiel (col. 1, Il. 55-60; col. 4, Il. 52-67; col. 5, Il. 38-67; col. 6, Il. 1-67; col. 7, Il. 1-67; col. 8, Il. 1-67; col. 9, Il. 1-25; col. 11, Il. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 5.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 5.

"Official Notice" is taken that both the concept and the advantages of "wherein the unique identifier identifies a consumer's electronic mail address. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

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As per claim 6, <u>Capiel</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

Capiel (col. 1, II. 55-60; col. 4, II. 52-67; col. 5, II. 38-67; col. 6, II. 1-67; col. 7, II. 1-67; col. 8, II. 1-67; col. 9, II. 1-25; col. 11, II. 4-67; col. 12, II. 1-67; col. 13, II. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 6.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 6.

"Official Notice" is taken that both the concept and the advantages of "wherein the one or more web sites include a plurality of links to other web pages located at a plurality of web servers. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 7, <u>Capiel</u> shows the method of claim 6. (See the rejection of claim 6 <u>supra</u>).

Capiel (col. 1, Il. 55-60; col. 4, Il. 52-67; col. 5, Il. 38-67; col. 6, Il. 1-67; col. 7, Il. 1-67; col. 8, Il. 1-67; col. 9, Il. 1-25; col. 11, Il. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 7.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 7.

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"Official Notice" is taken that both the concept and the advantages of "wherein the plurality of links to other web pages includes a link to a web page from where the consumer purchases merchandise. . . . " were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 8, <u>Capiel</u> shows the method of claim 6. (See the rejection of claim 6 supra).

Capiel (col. 1, 11. 55-60; col. 4, 11. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11. 1-67; col. 8, II. 1-67; col. 9, II. 1-25; col. 11, II. 4-67; col. 12, II. 1-67; col. 13, II. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 8.

Capiel lacks an explicit recitation of the elements and limitations of claim 8.

"Official Notice" is taken that both the concept and the advantages of "wherein the plurality of links to other web pages includes a link to a web page from where the consumer electronically views images of merchandise. . . . " were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

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As per claim 9, <u>Capiel</u> shows the method of claim 6. (See the rejection of claim 6 supra).

Capiel (col. 1, 11. 55-60; col. 4, 11. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11. 1-67; col. 8, II. 1-67; col. 9, II. 1-25; col. 11, II. 4-67; col. 12, II. 1-67; col. 13, II. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 9.

Capiel lacks an explicit recitation of the elements and limitations of claim 9.

"Official Notice" is taken that both the concept and the advantages of "wherein the plurality of links to other web pages includes a link to a web page from where the consumer electronically contacts a seller. . . . " were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

As per claim 10, Capiel shows the method of claim 1. (See the rejection of claim 1 supra).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, 11. 1-67; col. 9, 11. 1-25; col. 11, 11. 4-67; col. 12, 11. 1-67; col. 13, 11. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 10.

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<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 10.

"Official Notice" is taken that both the concept and the advantages of "wherein information about the consumer's movement within the one or more web sites is stored in a log file. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

As per claim 11, <u>Capiel</u> shows the method of claim 10. (See the rejection of claim 10 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 11.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 11.

"Official Notice" is taken that both the concept and the advantages of "wherein the log file includes the addresses of the one or more web sites. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

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As per claim 12, <u>Capiel</u> shows the method of claim 10. (See the rejection of claim 10 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 12.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 12.

"Official Notice" is taken that both the concept and the advantages of "wherein the log file includes information regarding number of times the consumer accesses a particular web site. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 13, <u>Capiel</u> shows the method of claim 10. (See the rejection of claim 10 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 13.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 13.

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"Official Notice" is taken that both the concept and the advantages of "wherein the log file includes information regarding any purchase the consumer makes while visiting the one or more web site. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 14, <u>Capiel</u> shows the method of claim 10. (See the rejection of claim 10 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 14.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 14.

"Official Notice" is taken that both the concept and the advantages of "wherein the log file includes duration of the consumer's visit to a particular web site. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

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As per claim 15, <u>Capiel</u> shows the method of claim 10. (See the rejection of claim 10 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 15.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 15.

"Official Notice" is taken that both the concept and the advantages of "developing a consumer master database based upon the log file; querying the master database; and determining consumer preferences. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 16, <u>Capiel</u> shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 16.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 16.

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"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a plurality of segments including an email look up segment that includes a listing of a plurality of consumer electronic mail addresses with corresponding unique identifiers. . . . " were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 17, Capiel shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 17.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 17.

"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a consumer information segment that contains consumer related information. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

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As per claim 18, <u>Capiel</u> shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 18.

Capiel lacks an explicit recitation of the elements and limitations of claim 18.

"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a promotional material segment that includes information regarding promotional materials. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claim 19, <u>Capiel</u> shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 19.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 19.

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"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a purchasing segment that includes information regarding purchases made by the consumers. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 20, <u>Capiel</u> shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

Capiel (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 20.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 20.

"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a URL segment that includes a plurality of URLs with corresponding keywords and plurality of keycodes associated with the keywords. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

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As per claim 21, <u>Capiel</u> shows the method of claim 15. (See the rejection of claim 15 <u>supra</u>).

<u>Capiel</u> (col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 21.

Capiel lacks an explicit recitation of the elements and limitations of claim 21.

"Official Notice" is taken that both the concept and the advantages of "wherein the master database includes a credit card segment that includes consumer credit card number, date and amount of purchase by consumer. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

Claim 22 is rejected for substantially the same reasons as claim 1.

As per claim 23, <u>Capiel</u> shows the method of claim 22. (See the rejection of claim 22 <u>supra</u>).

Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col.

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13, 11. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 23.

Capiel lacks an explicit recitation of the "searching the log file for the unique identifier. . . ." elements and limitations of claim 23.

"Official Notice" is taken that both the concept and the advantages of "searching" the log file for the unique identifier. . . . " were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

Claim 24 is rejected for substantially the same reasons as claim 3.

Claim 25 is rejected for substantially the same reasons as claim 4.

Claim 26 is rejected for substantially the same reasons as claim 5.

Claim 27 is rejected for substantially the same reasons as claim 6.

Claim 28 is rejected for substantially the same reasons as claim 7.

Claim 29 is rejected for substantially the same reasons as claim 8.

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Claim 30 is rejected for substantially the same reasons as claim 9.

Claim 31 is rejected for substantially the same reasons as claim 10.

Claim 32 is rejected for substantially the same reasons as claim 11.

Claim 33 is rejected for substantially the same reasons as claim 12.

Claim 34 is rejected for substantially the same reasons as claim 13.

Claim 35 is rejected for substantially the same reasons as claim 14.

Claim 36 is rejected for substantially the same reasons as claim 15.

Claim 37 is rejected for substantially the same reasons as claim 16.

Claim 38 is rejected for substantially the same reasons as claim 17.

Claim 39 is rejected for substantially the same reasons as claim 18.

Claim 40 is rejected for substantially the same reasons as claim 19.

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Claim 41 is rejected for substantially the same reasons as claim 20.

Claim 42 is rejected for substantially the same reasons as claim 21.

Claim 43 is rejected for substantially the same reasons as claim 21.

Claim 44 is rejected for substantially the same reasons as claim 21.

As per claim 45, <u>Capiel</u> (col. 1, Il. 55-60; col. 12, Il. 9-43; col. 4, Il. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11. 1-67; col. 8, 11. 1-67; col. 9, 11. 1-25; col. 11, 11. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 45.

<u>Capiel</u> lacks an explicit recitation of the "logging the unique identifier in one or more log files in association with information that defines consumer activity within said one or more web sites, independent form any consumer profile information previously stored on the client computer by any servers. . . . "

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Capiel</u> (col. 1, 11. 55-60; col. 12, 11. 9-43) would have been selected in accordance with "logging the unique identifier in one or more log files in association with information that defines consumer activity within said one or more web sites, independent form any consumer profile information previously stored on the client

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computer by any servers. . . ." because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience."

(See Capiel (col. 1, ll. 22-24)).

As per claim 46, <u>Capiel</u> shows the method of claim 45. (See the rejection of claim 45 <u>supra</u>).

Capiel (col. 1, 1l. 55-60; col. 4, 1l. 52-67; col. 5, 1l. 38-67; col. 6, 1l. 1-67; col. 7, 1l. 1-67; col. 8, 1l. 1-67; col. 9, 1l. 1-25; col. 11, 1l. 4-67; col. 12, 1l. 1-67; col. 13, 1l. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 46.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 46.

"Official Notice" is taken that both the concept and the advantages of "Extracting the information that defines consumer activity based on its association with the unique identifier to track consumer movement. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

As per claim 47, <u>Capiel</u> shows the method of claim 45. (See the rejection of claim 45 <u>supra</u>).

Capiel (col. 1, 11. 55-60; col. 4, 11. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11.

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1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 47.

<u>Capiel</u> lacks an explicit recitation of the "identifying at least one connection and environment specific information related to the established connection between the consumer's computer and the one or more web sites, wherein at least one of the connection and environment specific information is automatically logged in correspondence with the information that defines consumer activity. . . ." elements and limitations of claim 47.

"Official Notice" is taken that both the concept and the advantages of "identifying at least one connection and environment specific information related to the established connection between the consumer's computer and the one or more web sites, wherein at least one of the connection and environment specific information is automatically logged in correspondence with the information that defines consumer activity. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 11. 22-24)).

As per claim 48, <u>Capiel</u> shows the method of claim 47. (See the rejection of claim 47 <u>supra</u>).

Capiel (col. 1, Il. 55-60; col. 4, Il. 52-67; col. 5, Il. 38-67; col. 6, Il. 1-67; col. 7, Il.

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1-67; col. 8, Il. 1-67; col. 9, Il. 1-25; col. 11, Il. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 48.

<u>Capiel</u> lacks an explicit recitation of "wherein at lest one of the connection and environment specific information relates to IP address[sic] of the consumer's computer..."

"Official Notice" is taken that both the concept and the advantages of "wherein at lest one of the connection and environment specific information relates to IP address[sic] of the consumer's computer. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

Claim 49 is rejected for substantially the same reasons as claim 7.

As per claim 50, <u>Capiel</u> shows the method of claim 47. (See the rejection of claim 47 <u>supra</u>).

Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 50.

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<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 50.

"Official Notice" is taken that both the concept and the advantages of "wherein the unique identifier relates to electronic mail address[sic] of the consumer. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 51, <u>Capiel</u> shows the method of claim 47. (See the rejection of claim 47 <u>supra</u>).

Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 51.

<u>Capiel</u> lacks an explicit recitation of the elements and limitations of claim 51.

"Official Notice" is taken that both the concept and the advantages of "wherein the connection or environment specific information relates to an operating system executing on the consumer's computer. . . ." were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

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As per claim 52, Capiel (col. 1, Il. 55-60; col. 12, Il. 9-43; col. 4, Il. 52-67; col. 5, 11. 38-67; col. 6, 11. 1-67; col. 7, 11. 1-67; col. 8, 11. 1-67; col. 9, 11. 1-25; col. 11, 11. 4-67; col. 12, 11. 1-67; col. 13, 11. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 52.

Capiel lacks an explicit recitation of the "IP address is recorded in a log file in association with the unique identifier. . . . " elements and limitations of claim 52.

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43) would have been selected in accordance with "wherein the IP address is recorded in a log file in association with the unique identifier. . . . " because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

#### NEW CLAIM REJECTIONS — 35 U.S.C. §103(a)

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

5. Claims 75-82 are rejected under 35 U.S.C. §103(a) as being unpatentable over Capiel. As per claim 75, Capiel (col. 1, Il. 55-60; col. 12, Il. 9-43; col. 4, Il. 52-67; col. 5, II. 38-67; col. 6, II. 1-67; col. 7, II. 1-67; col. 8, II. 1-67; col. 9, II. 1-25; col. 11, II. 4-67; col. 12, Il. 1-67; col. 13, Il. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows the

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elements and limitations of claim 75.

<u>Capiel</u> lacks an explicit recitation of "embedding a unique identifier within a uniform resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Capiel (col. 12, ll. 53-61; col. 13, ll. 10-25, and col. 11, ll. 37-45; col. 11, ll. 50-67; and col. 12, ll. 1-50 col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) would have been selected in accordance with "embedding a unique identifier within a uniform resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ." because selection of such features would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claims 76-77, Capiel shows the method of claim 75.

Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claims 76-77.

Capiel lacks an explicit recitation of some of the elements and limitations of claims

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76-77, even though <u>Capiel</u> (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) suggests same.

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"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claims 76-77 were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

As per claim 78, <u>Capiel</u> (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 78.

<u>Capiel</u> lacks an explicit recitation of "embedding a unique identifier within a uniform resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of Capiel (col. 1, 1l. 55-60; col. 12, 1l. 9-43; col. 4, 1l. 52-67; col. 5, 1l. 38-67; col. 6, 1l. 1-67; col. 7, 1l. 1-67; col. 8, 1l. 1-67; col. 9, 1l. 1-25; col. 11, 1l. 4-67; col. 12, 1l. 1-67; col. 13, 1l. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) would have been selected in accordance with "embedding a unique identifier within a uniform

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resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ." because such selection would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, ll. 22-24)).

As per claims 79-80, <u>Capiel</u> shows the system of claim 78.

Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claims 79-80.

Capiel lacks an explicit recitation of some of the elements and limitations of claims 79-80, even though Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) suggests same.

"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claims 79-80 were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience." (See Capiel (col. 1, 1l. 22-24)).

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As per claim 81, <u>Capiel</u> (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the elements and limitations of claim 81.

<u>Capiel</u> lacks an explicit recitation of "embedding a unique identifier within a uniform resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ."

It would have been obvious to a person of ordinary skill in the art at the time of the invention that the disclosure of <u>Capiel</u> (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) would have been selected in accordance with "embedding a unique identifier within a uniform resource locator (URL), the unique identifyer identifying an email recipient, the URL identifying one or more web pages. . . ." because such selection would have provided means "to identify the audience and tailor the advertising to that audience." (See <u>Capiel</u> (col. 1, ll. 22-24)).

As per claim 82, Capiel shows the medium of claim 81.

Capiel (col. 1, 1l. 55-60; col. 12, 1l. 9-43; col. 4, 1l. 52-67; col. 5, 1l. 38-67; col. 6, 1l. 1-67; col. 7, 1l. 1-67; col. 8, 1l. 1-67; col. 9, 1l. 1-25; col. 11, 1l. 4-67; col. 12, 1l. 1-67; col. 13, 1l. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) shows elements that suggest the

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elements and limitations of claim 82.

Capiel lacks an explicit recitation of some of the elements and limitations of claim 82, even though Capiel (col. 1, ll. 55-60; col. 12, ll. 9-43; col. 4, ll. 52-67; col. 5, ll. 38-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-67; col. 9, ll. 1-25; col. 11, ll. 4-67; col. 12, ll. 1-67; col. 13, ll. 1-25; FIG. 3A; FIG. 4; FIG. 5A; and FIG. 7) suggests same.

"Official Notice" is taken that both the concept and the advantages of the elements and limitations of claim 82 were well known and expected in the art by one of ordinary skill at the time of the invention because such concepts and advantages would have provided means "to identify the audience and tailor the advertising to that audience."

(See Capiel (col. 1, ll. 22-24)).

#### RESPONSE TO ARGUMENTS

6. Applicant's arguments (Appeal Brief, filed 09/19/2003, paper#32) have been fully considered but they are not persuasive for the following reasons:

Applicant's arguments are moot based on new grounds of rejection resulting from an update prior art search and review of the prior art of record during an appeal brief conference held on 1/24/2004 with Supervisory Primary Examiner Eric Stamber, Appeal Conference Specialist, Primary Examiner James Myhre and Primary Examiner John Young.

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#### CONCLUSION

7. Any response to this action should be mailed to:

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Any response to this action may be sent via facsimile to either:

(703)305-7687 (for formal communications EXPEDITED PROCEDURE) or

(703) 305-7687 (for formal communications marked AFTER-FINAL) or

(703) 746-7240 (for informal communications marked PROPOSED or DRAFT).

Hand delivered responses may be brought to:

Seventh Floor Receptionist Crystal Park V 2451 Crystal Drive Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Young who may be reached via telephone at (703) 305-3801. The examiner can normally be reached Monday through Friday between 8:30 A.M. and 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber, may be reached at (703) 305-8469.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

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ohn L. Young

Primary Patent Examiner

January 25, 2004